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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/729,490	12/05/2003	Scott M. Williams	SW-1-gw	3137
22647 7550 0409/2010 MICHAEL I KROLL 115 Eileen Way			EXAMINER	
			DINH, TIEN QUANG	
Suite 105 SYOSSET, NY	7 11701		ART UNIT	PAPER NUMBER
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Please find below and/or attached an Office communication concerning this application or proceeding.

The time period for reply, if any, is set in the attached communication.

Application No. Applicant(s) 10/729 490 WILLIAMS, SCOTT M. Office Action Summary Examiner Art Unit Tien Dinh 3644 -- The MAILING DATE of this communication appears on the cover sheet with the correspondence address --Period for Reply A SHORTENED STATUTORY PERIOD FOR REPLY IS SET TO EXPIRE 3 MONTH(S) OR THIRTY (30) DAYS. WHICHEVER IS LONGER, FROM THE MAILING DATE OF THIS COMMUNICATION. Extensions of time may be available under the provisions of 37 CFR 1.136(a). In no event, however, may a reply be timely filed after SIX (6) MONTHS from the mailing date of this communication. If NO period for reply is specified above, the maximum statutory period will apply and will expire SIX (6) MONTHS from the mailing date of this communication - Failure to reply within the set or extended period for reply will, by statute, cause the application to become ABANDONED (35 U.S.C. § 133). Any reply received by the Office later than three months after the mailing date of this communication, even if timely filed, may reduce any earned patent term adjustment. See 37 CFR 1.704(b). Status 1) Responsive to communication(s) filed on 16 February 2010. 2a) ☐ This action is FINAL. 2b) This action is non-final. 3) Since this application is in condition for allowance except for formal matters, prosecution as to the merits is closed in accordance with the practice under Ex parte Quayle, 1935 C.D. 11, 453 O.G. 213. Disposition of Claims 4) Claim(s) 1-4 is/are pending in the application. 4a) Of the above claim(s) is/are withdrawn from consideration. 5) Claim(s) _____ is/are allowed. 6) Claim(s) 1-4 is/are rejected. 7) Claim(s) _____ is/are objected to. 8) Claim(s) _____ are subject to restriction and/or election requirement. Application Papers 9) The specification is objected to by the Examiner. 10) The drawing(s) filed on is/are; a) accepted or b) objected to by the Examiner. Applicant may not request that any objection to the drawing(s) be held in abevance. See 37 CFR 1.85(a). Replacement drawing sheet(s) including the correction is required if the drawing(s) is objected to. See 37 CFR 1.121(d). 11) The oath or declaration is objected to by the Examiner. Note the attached Office Action or form PTO-152. Priority under 35 U.S.C. § 119 12) Acknowledgment is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f). a) All b) Some * c) None of: Certified copies of the priority documents have been received. 2. Certified copies of the priority documents have been received in Application No. Copies of the certified copies of the priority documents have been received in this National Stage application from the International Bureau (PCT Rule 17.2(a)). * See the attached detailed Office action for a list of the certified copies not received. Attachment(s)

U.S. Patent and Trademark Office PTOL-326 (Rev. 08-06)

1) Notice of References Cited (PTO-892)

Paper No(s)/Mail Date

Notice of Draftsperson's Patent Drawing Review (PTO-948)

Information Disclosure Statement(s) (FTO/SB/08)

Interview Summary (PTO-413)
Paper No(s)/Mail Date.

6) Other:

5) Notice of Informal Patent Application

DETAILED ACTION

Claim Rejections - 35 USC § 102

The following is a quotation of the appropriate paragraphs of 35 U.S.C. 102 that form the basis for the rejections under this section made in this Office action:

A person shall be entitled to a patent unless -

(b) the invention was patented or described in a printed publication in this or a foreign country or in public use or on sale in this country, more than one year prior to the date of application for patent in the United States.

Claims 1-4 are rejected under 35 U.S.C. 102(b) as anticipated by Dockery 3695681.

Dockery discloses a windshield that is photosensitive with means to adjust the sensitivity of the window to the light to adjust the opacity of the windshield. Please note that the windshields can be used in any desired elements such as trains, buildings, etc.

The portion of the windshield that is photosensitive is surrounded by an area of the windshield that is not includes elements 18, 20, 22, etc. See figures. Please note that a portion of the window has a photosensitive area and some portions do not. The control module (see figure 6) has controls for controlling the photosensitive circuit 106, the shade opacity 116, and light sensitivity 110.

Claims 1-4 are rejected under 35 U.S.C. 103(a) as being unpatentable over Wolf et al in view of Dockery.

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Wolf et al teaches glass which can be used in windshields for cars/aircrafts that has means to adjust opacity of the glass. Wolf et al is silent on the means to automatically adjust the opacity of the glass with changes in the light intensity and various dials to adjust the light sensitivity or response rate of the glass. However, Dockery teaches that means to adjust the opacity of the windshield with changes in the light intensity and various dials to adjust the light sensitivity or response rate of the glass are well known in the art.

It would have been obvious to one skilled in the art to have used means to adjust the opacity of the windshield with changes in the light intensity and various dials to adjust the light sensitivity or response rate of the glass in Wolf et al's system as taught by Dockery to allow the system to be operated automatically.

Please note that it is obvious to one skilled in the art to have used the glass in any environment including lighthouses or boat, etc. to allow the control of light to enter a building/vehicle.

Response to Arguments

The amended claims are still met by the prior arts of record. If applicant requests an interview with the examiner, it is advised that applicant call the examiner to set an interview date.

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Tien Dinh whose telephone number is 571-272-6899. The examiner can normally be reached on 12-8.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Michael Mansen can be reached on 571-272-6608. The fax phone number for the organization where this application or proceeding is assigned is 571-273-8300.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free). If you would like assistance from a USPTO Customer Service Representative or access to the automated information system, call 800-786-9199 (IN USA OR CANADA) or 571-272-1000.

/Tien Dinh/ Primary Examiner, Art Unit 3644